27 June 1961

MEMORANDUM FOR: Chief, Technical Plans and Development Staff Proposal for Film Viewer Development SUBJECT:

PROBLEM I.

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To assure NPIC that our viewer development program is planned to provide adequate film viewing mechanisms ahead of scheduled inputs.

ASSUMPTIONS II.

That current development work being done by "Extra" viewer may not meet quality of performance as specified in the 25X1A contract. This assumption is based on recent "hedging" done by via telecom.

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That input programs will meet with only limited delay or quality degradation.

TII. FACTS

Assuming the possible validity of assumptions one and two above, it becomes mandatory that we take immediate steps to assure ourdoes not affect selves that a possible failure by MPIC capabilities to exploit potential inputs.

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MPIC has in hand a proposal from to undertake a 3-step program for development of a high acuity viewer. Step one would be a design study to define equipment parameters. Step two) would produce finished engineering drawings ready for manufacture; and step three (with no pricing data established beyond an) would consist of fabrication of a single protooriginal

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type device.

program is capable of termination at the end of any of the three proposed phases with a real gain to NPIC from the engineering time spent and the consequent knowledge gained. Such a course allows MPIC to run a development effort parallel with the contract, and with the expectation that either one or the other contract may be cancelled upon the apparent success or failure of either effort.

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25X1A IV. RECOMMENDATION

That NPIC initiate, at the earliest possible date, a contract with to undertake the proposed steps one and two as outlined in the attached proposal, dated 12 June 1961. That further, NPIC be prepared to initiate a step three contract if such should appear to hold profit, real or potential, for NPIC in accomplishment of our mission.

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Attachments:

- 1 Proposal for Engineering Study of a High Capability Viewer
- 2 Cost Proposal, High Projection Viewer
- 3 Proposal for a Rear-Projection Viewer (copies 2 and 3)

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ATTACHMENT II

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Conversations	with Me	ssrs.				25X1
		investigate			rebid on a	multi-25X1
format high acuity	viewer.	Their curr	ent bid for	such a de	vice is	
and, since our need	d is for	a "back-up	program" to	the	"Extra"	pro- 25X1
ject and not prime	design,	the current	bid w	ould seem	excessive.	25X1

I am advised that as a result of this visit is bidding a three- 25X1A stage approach to such a viewer. Stage one will consist of the working out of design problems and the preparation of design sketches. Stage two shall consist of the finalized engineering and stage three shall be the manufacture of one or more viewers. This concept will allow cancellation (if appropriate) at any time that other program developments indicate no further need for a "back-up" program.

I was unaccompanied for the period of these discussions.

